UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

23696

7590

12/31/2007

QUALCOMM INCORPORATED 5775 MOREHOUSE DR. SAN DIEGO, CA 92121 EXAMINER

WANG, TED M

ART UNIT PAPER NUMBER

2611 DATE MAILED: 12/31/2007

					··
	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
,	09/741,631	12/18/2000	Christopher Patrick	990347	5613

TITLE OF INVENTION: METHOD AND APPARATUS FOR REDUCING CODE PHASE SEARCH SPACE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	03/31/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ig the Patent, advance of terwise in Block 1, by (a	a) specifying a new corres	pondence address; an	d/or (b) indicating a sep-	correspondence address as arate "FEE ADDRESS" for
	DENCE ADDRESS (Note: Use BI	ock I for any change of address)	Fee(	s) Transmittal. This cors. Each additional pa	ertificate cannot he used 1	or domestic mailings of the for any other accompanying ant or formal drawing, must
23696	7590 12/31	/2007		Cortifi	nato of Mailing or Trans	mission
QUALCOMM 5775 MOREHO SAN DIEGO, C		D	I her State addr trans	reby certify that this Fes Postal Service with essed to the Mail Stantited to the USPTO	ee(s) Transmittal is being sufficient postage for fir op ISSUE FEE address (571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
		•				(Depositor's name)
						(Signature)
·	•					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	TORNEY DOCKET NO.	CONFIRMATION NO.
09/741,631	12/18/2000		Christopher Patrick		990347	5613
TITLE OF INVENTION	I: METHOD AND APPA	RATUS FOR REDUCIN	NG CODE PHASE SEARC			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FI	EE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	03/31/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			•
	, TED M	2611	375-141000			
1. Change of correspondence address or indication of "Fee Address" (37  CFR 1.363).  Change of correspondence address (or Change of Correspondence  Change of correspondence address (or Change of Correspondence or agents OR, alternatively,				<u> </u>		
Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME A	ND RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print or typ	ne) atent If an assignee	is identified below the d	ocument has been filed for
recordation as set for	th in 37 CFR 3.11. Comp	pletion of this form is NO	T a substitute for filing an	assignment.	,	locument has been filed for
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (CITY	and STATE OR COU	JNTRY)	
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent) :	Individual Corpo	oration or other private gr	oup entity Government
4a. The following fee(s)	are submitted:	. 41	b. Payment of Fee(s): (Plea	se first reapply any p	oreviously paid issue fee	shown above)
Issue Fee	No small entity discount p	nermitted)	Payment by credit car	d. Form PTO-2038 is	attached.	
	# of Copies		The Director is hereby	authorized to charge	the required fee(s), any de	eficiency, or credit any an extra copy of this form).
	tus (from status indicate		b. Applicant is no long	an eleimine SMALT	ENITITY status See 37 C	FP 1 27(a)(2)
	ns SMALL ENTITY state					he assignee or other party in
nterest as shown by the	records of the United Sta	tes Patent and Trademark	Office.			
Authorized Signature				Date		
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, \ Alexandria, Virginia 223	ntiality is governed by 35 and application form to the ions for reducing this but Virginia 22313-1450. DC 313-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indiving the Chief Information Office COMPLETED FORMS TO spond to a collection of inf	imated to take 12 min ridual case. Any commer, U.S. Patent and Tra D THIS ADDRESS. S	utes to complete, including the ments on the amount of the demark Office, U.S. Dep END TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete variment of Commerce, P.O. for Patents, P.O. Box 1450,
unger ine Paperwork Re	COUCHON ACLOT 1993, NO	dei sons are reduited to re	SPONG TO A COHECTION OF HIL	OTHERON PHICSS IF (119)	TOTAL OF THE CASE OF COURT	



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/741,631	12/18/2000	Christopher Patrick	990347	5613	
23696 759	90 12/31/2007	•	EXAM	EXAMINER	
OUALCOMM IN			WANG, TED M		
5775 MOREHOUS		ART UNIT	PAPER NUMBER		
SAN DIEGO, CA 9	92121	•	2611		
		•	DATE MAILED: 12/31/200	7	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 341 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 341 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.